

request generating means, located remotely from the server locations, for generating a request for allocation of a time interval for the one or more [of the plurality of] potential invitees; *SLB*
~~busy time determination means for gathering the invitee profiles for the one or more [requested] potential invitees and determining whether each of the one or more potential invitees is available during the time interval requested by the request generating means; and graphical user interface means associated with the request generating means for displaying results from the busy time determination means, the graphical user interface means permitting a user to select from at least three results viewing options including a viewing option displaying [those] the one or more potential invitees that are available, a viewing option displaying [those] the one or more potential invitees that are not available and a viewing option displaying [those] the one or more potential invitees whose schedule could not be found, and then displaying the results according to the viewing option selected;~~
wherein the graphical user interface means displays the results which are based in part on a weighting function of a best fit algorithm used by the busy time determination means.

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4. (Twice Amended) A system for scheduling time intervals for a plurality of [users] invitees comprising:
~~one or more databases which store [a profile] one or more invitee profiles for [each] one or more potential [invitee] invitees of the system, the one or more invitee profiles comprising user profiles, wherein each user profile comprises information regarding available and unavailable times for that user, the databases being located at one or more servers;~~

one or more user client systems connected over a network to the one or more servers operating a calendaring system which enables a user to request allocation of a time interval for one or more [of the plurality of] potential invitees;

wherein the calendaring system gathers the one or more invitee profiles for each of the one or more [requested] potential invitees and determines whether each of the one or more potential invitees is available during the requested time interval; and

wherein the calendaring system permits the user to select from at least three results viewing options including a viewing option displaying [those] the one or more potential invitees that are available, a viewing option displaying [those] the one or more potential invitees that are not available and a viewing option displaying [those] the one or more potential invitees whose schedule could not be found, and then displays the results according to the viewing option selected;

wherein the results displayed are based in part on a weighting function of a best fit algorithm used by the calendaring system.

5. (Twice Amended) A process for scheduling time intervals for a plurality of [users] invitees comprising:

storing [a profile] one or more invitee profiles for [each] one or more potential [invitee] invitees of the system, the one or more invitee profiles comprising user profiles wherein each user profile comprises information regarding available and unavailable times for that user;

receiving a request for allocation of a time interval for the one or more [of the plurality of] potential invitees;

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gathering the invitee profiles for the one or more [requested] potential invitees;
determining whether [those] the potential invitees are available during the requested time
interval; and
displaying results by permitting a user to select from at least three results viewing options
including a viewing option displaying [those] the one or more potential invitees that are
available, a viewing option displaying [those] the one or more potential invitees that are not
available and a viewing option displaying [those] the one or more potential invitees whose
schedule could not be found, and then displaying the results according to the option selected;
wherein the step of displaying displays the results which are based in part on a weighting
function of a best fit algorithm used in the step of determining.

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6. (Twice Amended) A processor usable medium having processor readable code
embodied therein for enabling group calendaring between a plurality of users on a system, the
system comprising one or more databases, associated with one or more servers, which stores [a
profile] one or more invitee profiles for [each] one or more potential [invitee] invitees of the
system, the one or more invitee profiles comprising user profiles, wherein each user profile
comprises information regarding available and unavailable times for that user, the processor
readable code in [said] the processor usable medium comprising:
processor readable code for causing a [server] processor to receive a request for
allocation of a time interval for the one or more [of the plurality of] potential invitees;
processor readable code for causing a [server] processor to gather the one or more invitee
profiles for the one or more [requested] potential invitees;

processor readable code for causing a processor to determine whether [those] the one or
more potential invitees are available during the requested time interval; and

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processor readable code for causing a [computer] processor to display results by
permitting a user to select from at least three results viewing options including a viewing option
displaying those one or more potential invitees that are available, a viewing option displaying
those one or more potential invitees that are not available and a viewing option displaying those
one or more potential invitees whose schedule could not be found, and then displaying the results
according to the viewing option selected;

wherein the results displayed are based in part on a weighting function of a best fit
algorithm.